|          |                    |                        |                                      |                           |                    |                                      | 7/3/17/01/02/01/20/20/20           |                       |                 | KEÇEIAED  |                    |                         |                                    |               |                        |             |                        |
|----------|--------------------|------------------------|--------------------------------------|---------------------------|--------------------|--------------------------------------|------------------------------------|-----------------------|-----------------|---|--------------------|-------------------------|------------------------------------|---------------|------------------------|-------------|------------------------|
| Priority | County<br>Location | Implementing<br>Agency | Br. No. from<br>Inspection<br>Report | Local Agency<br>Bridge ID | Facility Carried   | Feature Intersected                  | Location                           | Sufficiency<br>Rating | SD/FO<br>Status | Work Description  | Deck Area<br>(ft²) | Total Particip.<br>Cost | Unit Cost<br>(\$/ft <sup>2</sup> ) | Federal Share | Running Fed<br>Summary | Local Share | Running Local<br>Share |
| 1        | San Diego          | City of San Diego      | 57C-0157                             | 57C-0157                  | Beyer Blvd         | Otay River                           | 0.5 mi N of Palm Ave               | 92.7                  | ="              | - Repair N + S median curb<br>- Repair barrier spalling   | 24,022             | \$ 20,800               | 0.87                               | \$ 18,415     | \$ 18,415              | \$ 2,385    | \$ 2,38                |
| 2        | San Diego          | City of San Diego      | 57C-0676                             | 57C-0676                  | Montezuma Rd       | Fairmount Ave / Montezuma<br>Ave Sep | 0.5 mi S of I-8                    | 90.3                  | -               | - Repair sidewalk barrier spall and exposed rebar<br>- Repair cracking @ abut face<br>- Replace joint seals<br>- Repair spalling & unsound concrete at NW shear key   | 12,920             | \$ 51,200               | 3.96                               | \$ 45,328     | \$ 63,743              | \$ 5,872    | \$ 8,25                |
| 3        | San Diego          | City of San Diego      | 57C-0626L                            | 57C-0626L                 | Sorrento Valley WB | Lopez Canyon                         | 1.0 mi E of I-805                  | 89.2                  | · 1             | - Repair barrier wall spall & exposed rebar   | 4,129              | \$ 1,600                | 0.39                               | \$ 1,417      | \$ 65,160              | \$ 183      | \$ 8,44                |
| 4        | San Diego          | City of San Diego      | 57C-0311                             | 57C-0311                  | Ingraham St        | Fisherman's Channel                  | 1.1 mi N of West Mission<br>Bay Dr | 88.3                  | <b>3</b>        | - Repair/Replace NB inside lane joint seal - Repair spall & exposed rebar on deck - Repair cracked & spalled curtain wall - Add concrete ditch along SW side of bridge to mitigate for minor soil erosion at slope paving | 77,420             | \$ 8,000                | 0.10                               | \$ 7,083      | \$ 72,243              | \$ 917      | \$ 9,35                |
| 5        | San Diego          | City of San Diego      | 57C-0594                             | 57C-0594                  | Qualcomm Way       | San Diego River                      | 0.25 mi N of I-8                   | 94.2                  | : <b>+</b> :    | - Seal deck & slopewall/headwall with methacrylate  | 10,318             | \$ 72,000               | 6.98                               | \$ 63,742     | \$ 135,985             | \$ 8,258    | \$ 17,61               |
| 6        | San Diego          | City of San Diego      | 57C-0068                             | 57C-0068                  | Bandy Canyon Rd    | Santa Maria Creek                    | 6.7 mi E of I-15                   | 97.0                  | 4               | - Replace WB abut 6 approach slab<br>- Repair abut WW cracks<br>- Replace all pourable joint seals  | 6,206              | \$ 14,400               | 2.32                               | \$ 12,749     | \$ 148,734             | \$ 1,651    | \$ 19,26               |
| 7        | San Diego          | City of San Diego      | 57C-0577                             | 57C-0577                  | Pomerado Rd        | Carrol Canyon Creek                  | 0.4 mi E of I-15                   | 89.9                  | -               | - Repair cracked concrete on SW corner of headwall<br>- Repair spall on NW corner of abut 1   | 2,808              | \$ 1,600                | 0.57                               | \$ 1,417      | \$ 150,151             | \$ 183      | \$ 19,44               |
| 8        | San Diego          | City of San Diego      | 57C-0310R                            | 57C-0310R                 | Ingraham St NB     | Mission Bay Channel                  | 0.5 mi NW of Mission<br>Bay        | 92.6                  | 120             | - Replace end joints<br>- Repair spall on deck<br>- Grind & repave S AC approach<br>- Methacrylate overlay N approach slab  | 52,228             | \$ 44,800               | 0.86                               | \$ 39,662     | \$ 189,813             | \$ 5,138    | \$ 24,58               |
| 9        | San Diego          | City of San Diego      | N/A                                  | 57C-0607                  | Carmel Country Rd  | Carmel Valley Creek                  | 500' S of SR-56                    | N/A                   | -               | Repair cracking @ abut face Repair spalling @ concrete curb Repair/Replace 2 gabion units Replace joint seals Repair cracking @ barrier railing due to light post pockets   | 20,790             | \$ 238,400              | 11.47                              | \$ 211,056    | \$ 400,869             | \$ 27,344   | \$ 51,93               |
| 10       | San Diego          | City of San Diego      | 57C-0414                             | 57C-0414                  | 32nd St            | Chollas Creek                        | 0.4 mi S of I-5                    | 96.6                  | ( <b>=</b> )    | - Clean and seal deck & approach slab with methacrylate<br>- Repair spalls in deck  | 8,363              | \$ 44,800               | 5.36                               | \$ 39,662     | \$ 440,531             | \$ 5,138    | \$ 57,06               |
| 11       | San Diego          | City of San Diego      | 57C-0472                             | 57C-0472                  | Ward Rd            | San Diego River                      | 100' N of Camino Del Rio<br>N      | 96.3                  | -               | - Seal deckwith methacrylate  | 7,427              | \$ 33,600               | 4.52                               | \$ 29,747     | \$ 470,278             | \$ 3,853    | \$ 60,92               |
| 12       | San Diego          | City of San Diego      | 57C-0627R                            | 57C-0627R                 | Camino Santa Fe NB | Lopez Canyon                         | 0.5 mi N of Mira Mesa<br>Blvd      | 95.0                  | -               | - Repair spall @ sidewalk barrier, median barrier   | 18,594             | \$ 1,600                | 0.09                               | \$ 1,417      | \$ 471,695             | \$ 183      | \$ 61,10               |
| 13       | San Diego          | City of San Diego      | 57C-0428                             | 57C-0428                  | Sorrento Valley Rd | Los Penasquitos Creek                | 2.1 mi S of Carmel Valley<br>Rd    | 90.5                  | 20              | - Repour joint seals<br>- Repair spalling @ curb, WW, abut face<br>- Repair cracking @ superstructure   | 17,640             | \$ 51,200               | 2.90                               | \$ 45,328     | \$ 517,023             | \$ 5,872    |                        |
| 14       | San Diego          | City of San Diego      | 57C-0310L                            | 57C-0310L                 | Ingraham St SB     | Mission Bay Channel                  | 0.5 mi NW of Mission<br>Bay        | 90.5                  | SD              | - Repair cracking @ abut face<br>- Patch spalls on deck<br>- Repair barrier spall @ light post & barrier<br>- Replace end joints  | 52,228             | \$ 41,600               | 0.80                               | \$ 36,829     | \$ 553,852             | \$ 4,771    | \$ 71,74               |
| 15       | San Diego          | City of San Diego      | 57C-0580                             | 57C-0580                  | Mission Center Rd  | San Diego River                      | 0.4 mi N of I-8                    | 66.9                  | SD              | - Repair spalls in deck, WW, slopewall/sidewalk<br>- Seal deck with methacrylate  | 9,786              | \$ 68,800               | 7.03                               | \$ 60,909     | \$ 614,761             | \$ 7,891    | \$ 79,63               |
| 16       | San Diego          | City of San Diego      | 57C-0595                             | 57C-0595                  | Camino Del Este    | San Diego River                      | 0.3 mi S of Friars Rd              | 73.0                  | FO              | - Repair rusted post pockets  | 6,336              | \$ 17,600               | 2.78                               | \$ 15,582     | \$ 630,343             | \$ 2,018    | \$ 81,65               |
|          |                    | al. (T                 | <i>A</i> .                           | 9                         | 4 1                |                                      |                                    |                       |                 |   | TOTAL              | \$ 712,000              |                                    | \$ 630,343    |                        | \$ 81,657   |                        |

Addendum 1 - Prioritized Projects

2013 HBP Survey

EDRIC DORINGO, P.E.

The City of San Diego hereby certifies that this Bridge Preventive Maintenance Program (BPMP) List reflect accurately and is in compliance with the BPMP Guidelines.

Local Agencies must develop objective procedures to prioritize their preventive maintenance projects. These procedures must be included in the project files for review in future audits. High priority projects should include the repair of scour countermeasure, embankment erosion control and the repair, restoration, and strengthening of structural elements.

Priority should be given to bridges that are not eligible for rehabilitation or replacement under the Federal Highway Bridge Program. The intent of the program is to keep these bridges in structurally good condition to maximize their service life and to conserve limited funds available for bridges that do require major rehabilitation or replacement. (Bridges eligible for rehabilitation or replacement are rated SD or FO and have a sufficiency rating of 80 or less.)

## Deadlines:

Local agency transmits the BPMP with cover letter certifying compliance with these program guidelines. The electronic copy (any spreadsheet format) should be included on a CD with the paper transmittal letter. The DLAE's must receive the BPMPs by September 30th for funds to be obligated in the next FFY year, and January 30th of each year for adjustments. No time extensions will be granted.

## Accountability:

Local Agencies are responsible for understanding and complying with the program requirements defined in the "Bridge Preventive Maintenance Program Guidelines For Local Agencies."